

What is claimed is:

- Sub A
1. A floor-mopping device, comprising:  
a handle having a longitudinal axis;  
a supporting body to which the handle is connected,  
the supporting body being rotatable about the longitudinal  
axis of the handle;  
at least one flexible mopping element suspended from  
the supporting body in pendulum fashion; and  
means for suppressing canting of the supporting body  
relative to the handle.
2. The floor-mopping device as recited in claim 1,  
wherein the means for suppressing canting of the supporting  
body comprise a columnar or conical guideway.
3. The floor-mopping device as recited in claim 1,  
wherein the supporting body and the handle are connected by a  
swivel joint.
4. The floor-mopping device as recited in claim 1,  
wherein the handle has a turning range that is limited in at  
least one direction by a handle stop which can be forced into  
engagement with a counterstop located on the supporting body.
5. The floor-mopping device as recited in claim 2,

1 wherein the handle has a turning range that is limited in at  
2 least one direction by a handle stop which can be forced into  
3 engagement with a counterstop located on the supporting body.

1 6. The floor-mopping device as recited in claim 3,  
2 wherein the handle has a turning range that is limited in at  
3 least one direction by a handle stop which can be forced into  
4 engagement with a counterstop located on the supporting body.

1 7. The floor-mopping device as recited in claim 6,  
2 wherein the stop and/or the counterstop are adjustable in the  
3 circumferential direction.

1 8. The floor-mopping device as recited in claim 7,  
2 wherein the stop and/or the counterstop are disengageable or  
3 removable.

1 9. The floor-mopping device as recited in claim 3,  
2 wherein the swivel joint comprises a sleeve, affixed to the  
3 handle or the supporting body, which surrounds a journal of  
4 the supporting body or of the handle, in at least one partial  
5 area.

1 10. The floor-mopping device as recited in 6,  
2 wherein the swivel joint comprises a sleeve, affixed to the  
3 handle or the supporting body, which surrounds a journal of

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4 the supporting body or of the handle in at least one partial  
5 area.

1 11. The floor-mopping device as recited in claim 10,  
2 wherein the journal is hollow.

1 12. The floor-mopping device as recited in claim 10,  
2 wherein the handle can be brought closer to the supporting  
3 body against the force of a spring, wherein such movement  
4 permits the actuation of a releasable anti-rotation element  
5 arranged between the sleeve and the journal.

1 13. The floor-mopping device as recited in claim 11,  
2 wherein the handle can be brought closer to the supporting  
3 body against the force of a spring, wherein such movement  
4 permits the actuation of a releasable anti-rotation element  
5 arranged between the sleeve and the journal.

1 14. The floor-mopping device as recited in claim 3,  
2 wherein the swivel joint forms a component of the handle, and  
3 is detachably secured to the supporting body.

1 15. The floor-mopping device as recited in claim 10,  
2 wherein the swivel joint forms a component of the supporting  
3 body, and is detachably secured to the handle.

1 16. The floor-mopping device as recited in claim 3,  
2 wherein the swivel joint comprises two relatively twistable  
3 components which are secured to the supporting body and to the  
4 handle, and which are separable from each other.

1 17. The floor-mopping device as recited in claim 3,  
2 wherein the swivel joint is contained in an adapter which is  
3 releasably connectible both to the supporting body and to the  
4 handle.

with drawings  
not needed  
on Fig. 1